



Planning, Development and Transportation

Transportation Planning 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

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DATE: 04.25.2016

TO: ProTrak

FROM: Bill McDow

Transportation Planning

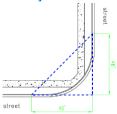
JACOBS RIDGE SUBDIVISION [TREE SURVEY Review]

TECHNICAL STANDARDS - NEW STREETS/ DRIVEWAY ACCESS:

- 1. Revise the proposed angle for the proposed access road, which does not intersect the existing 35' Access and Utility Easement at a 90 degree angle. Driveways are to intersect the street at a 90 degree angle. [7-11 #3 CofW Tech Stds]
- 2. The driveway curb return must be at least 26' from intersecting property lines at the intersection of the proposed Access Easement and the existing 35' Access and Utility Easement. [Chapter VII, C, Table 5 Note #6. CofWTSSM]
- 3. The paved portion of the proposed driveway for a 34' access easement is 16'. If the applicant is requesting a driveway that is less than 16', it must be approved by the TRC. [7-4 CofW Tech Stds]

TECHNICAL STANDARDS – ACCESS (driveway, sidewalk, and sight distance):

- 4. Show driveways for adjacent lots and lots across the street.
- 5. Show areas of essential site improvements and tree removal on the plan.
- 6. Show and apply the City's 46'x46' sight distance triangle at each street intersection (for the access easement) on the site plan and landscaping plan. [Sec.18-529(c)(3)CofW LDC] Add a note indicating that all proposed vegetation within sight triangles shall not interfere with clear visual sight lines from 30"-10'. [Sec.18-566 CofW LDC]



REVISIONS TO NOTES ON THE PLAN:

Please revise Traffic Engineering notes #9 on sheet #3 of 8 to reflect the following verbiage:
#9: Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.

GENERAL NOTES TO ADD TO THE PLAN:

A. If these units are sold at any point, the buyer must receive a subdivision street disclosure statement. Please note this on the site plan and advise the property owner of this requirement. [Sec.18-378 (e) CofW LDC]

MISCELLANEOUS:

Contact Alina Dorofeeva at 341-7888, <u>Alina.dorofeeva.@wilmingtonnc.gov</u> to discuss street lighting options.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.